

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 21st to Saturday 27th February 1904.

| No. | BANGALORE. | Sunday 21. | Monday 22. | Tuesday 23. | Wednesday 24. | Thursday 25. | Friday 26. | Saturday 27. |
|-----|--|------------|------------|-------------|---------------|--------------|------------|--------------|
| 1 | Barometer red. to 32°F. ... | 26.957 | 26.986 | 26.973 | 27.000 | 27.016 | 26.950 | 26.906 |
| 2 | Daily Barometric range ... | 132 | 126 | 115 | 119 | 127 | 157 | 129 |
| 3 | Mean Dry Temperature in shade | 73.9 | 75.0 | 72.4 | 70.3 | 69.8 | 69.8 | 70.4 |
| 4 | Maximum do | 88.0 | 88.0 | 86.3 | 84.8 | 81.8 | 83.8 | 84.4 |
| 5 | Minimum do | 65.3 | 63.4 | 60.1 | 57.1 | 58.6 | 56.5 | 57.2 |
| 6 | Daily range of do | 22.7 | 24.6 | 26.2 | 27.7 | 23.2 | 27.3 | 27.2 |
| 7 | Mean Wet Temperature in shade | 63.8 | 63.0 | 58.9 | 58.6 | 60.4 | 59.7 | 58.5 |
| 8 | Minimum do | 60.1 | 60.3 | 57.0 | 54.9 | 55.1 | 55.8 | 56.0 |
| 9 | Pressure of Aqueous Vapour | 47.9 | 42.5 | 29.8 | 35.5 | 42.7 | 38.8 | 35.3 |
| 10 | Humidity ... | 52 | 49 | 34 | 44 | 55 | 51 | 50 |
| 11 | Wind Vely. in Miles p. day to S.A.M. ... | 119 | 149 | 167 | 198 | 242 | 234 | 196 |
| 12 | Mean Wind Direction | S | SE by S | SE by E | ESE | E by S | E | E by S |
| 13 | Rainfall in inches to 8 A.M. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 15 | Per cent of Cloudy Sky | 10 | 10 | 10 | 0 | 10 | 0 | 0 |
| 16 | Character of Weather | Fine. | Fine. | Fine. | Fine clear. | Fine | Fine. | Fine clear. |

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Daily Means of Observations for the Week Sunday 21st to Saturday 27th February 1904.

| No. | MYSORE. | Sunday 21. | Monday 22. | Tuesday 23. | Wednesday 24. | Thursday 25. | Friday 26. | Saturday 27. |
|-----|--|------------|------------|-------------|---------------|--------------|-------------|--------------|
| 1 | Barometer red. to 32°F. ... | 27.434 | 27.461 | 27.446 | 27.466 | 27.488 | 27.427 | 27.384 |
| 2 | Daily Barometric range ... | 160 | 143 | 138 | 136 | 139 | 170 | 132 |
| 3 | Mean Dry Temperature in shade ... | 77.0 | 78.6 | 76.0 | 73.5 | 71.9 | 72.5 | 73.1 |
| 4 | Maximum do ... | 89.9 | 90.1 | 88.5 | 87.0 | 85.0 | 86.6 | 87.2 |
| 5 | Minimum do ... | 65.0 | 66.7 | 64.3 | 60.8 | 59.8 | 59.1 | 60.0 |
| 6 | Daily range of do ... | 24.9 | 23.4 | 24.2 | 26.2 | 25.2 | 27.5 | 27.2 |
| 7 | Mean Wet Temperature in shade ... | 64.0 | 65.5 | 62.4 | 59.2 | 59.8 | 59.1 | 59.2 |
| 8 | Minimum do ... | 61.2 | 64.8 | 61.4 | 56.8 | 55.2 | 56.5 | 56.9 |
| 9 | Pressure of Aqueous Vapour ... | 4.97 | 4.54 | 3.76 | 2.88 | 3.66 | 3.41 | 3.26 |
| 10 | Humidity ... | 50 | 48 | 38 | 31 | 41 | 41 | 38 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... | 141 | 132 | 125 | 200 | 262 | 276 | 199 |
| 12 | Mean-Wind Direction ... | N W by W | SE | SE by E | SE by E | ESE | E by N | E by N |
| 13 | Rainfall in inches to 8 A.M. ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 15 | Per cent of Cloudy Sky ... | 27 | 47 | 100 | 0 | 3 | 0 | 0 |
| 16 | Character of Weather ... | Fine. | Fine. | Fine. | Fine clear. | Fine clear. | Fine clear. | Fine clear. |

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 21st to Saturday 27th February 1904.

| No. | HASSAN. | Sunday 21. | Monday 22. | Tuesday 23. | Wednesday 24. | Thursday 25. | Friday 26. | Saturday 27. |
|-----|--|-------------------------|------------|-------------|---------------|--------------|-------------|--------------|
| 1 | Barometer red. to 32°F. ... | 26.686 | 26.917 | 26.898 | 26.921 | 26.936 | 26.879 | 26.894 |
| 2 | Daily Barometric range ... | 1.14 | 1.14 | 1.00 | 1.08 | 1.20 | 1.46 | 1.20 |
| 3 | Mean Dry Temperature in shade ... | 72.6 | 73.5 | 72.2 | 70.9 | 70.0 | 69.6 | 70.4 |
| 4 | Maximum do ... | 87.2 | 88.4 | 87.3 | 86.9 | 84.0 | 85.0 | 85.4 |
| 5 | Minimum do ... | 60.4 | 61.7 | 58.6 | 56.3 | 57.2 | 55.1 | 56.4 |
| 6 | Daily range of do ... | 26.8 | 26.7 | 28.7 | 30.6 | 26.8 | 29.9 | 29.0 |
| 7 | Mean Wet Temperature in shade ... | 63.8 | 63.7 | 60.8 | 58.2 | 58.4 | 57.6 | 58.1 |
| 8 | Minimum do ... | 59.6 | 61.1 | 58.1 | 53.8 | 55.8 | 53.7 | 53.3 |
| 9 | Pressure of Aqueous Vapour ... | 503 | 453 | 390 | 317 | 319 | 326 | 364 |
| 10 | Humidity ... | 59 | 49 | 44 | 36 | 36 | 40 | 41 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... | 44 | 54 | 46 | 64 | 103 | 107 | 61 |
| 12 | Mean Wind Direction ... | W by S | E by S | S E by E | E | E by S | E by S | E. by N. |
| 13 | Rainfall in inches to 8 A.M. ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 15 | Per cent of Cloudy Sky ... | 33 | 67 | 23 | 0 | 3 | 0 | 0 |
| 16 | Character of Weather ... | Foggy; distant thunder. | Fine. | Fine. | Fine clear. | Fine clear. | Fine clear. | Fine clear. |

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 21st to Saturday 27th February 1904.

| No. | CHITALDRUG. | Sunday 21. | Monday 22. | Tuesday 23. | Wednesday 24. | Thursday 25. | Friday 26. | Saturday 27. |
|-----|---------------------------------------|--------------------|---------------|---------------|---------------|--------------|-------------|--------------|
| 1 | Barometer red. to 32° F. | 27.533 | 27.551 | 27.547 | 27.570 | 27.598 | 27.538 | 27.486 |
| 2 | Daily Barometric range | 139 | 133 | 128 | 122 | 140 | 153 | 124 |
| 3 | Mean Dry Temperature in shade | 75.8 | 75.7 | 77.3 | 75.7 | 76.8 | 73.4 | 76.5 |
| 4 | Maximum do | 90.0 | 90.1 | 90.7 | 90.1 | 86.3 | 87.7 | 87.7 |
| 5 | Minimum do | 62.8 | 61.9 | 64.8 | 62.3 | 68.0 | 59.9 | 66.0 |
| 6 | Daily range of do | 27.2 | 28.2 | 25.9 | 27.8 | 18.3 | 27.8 | 21.7 |
| 7 | Mean Wet Temperature in shade | 60.3 | 64.4 | 62.0 | 60.0 | 59.8 | 59.3 | 58.1 |
| 8 | Minimum do | 55.8 | 58.8 | 59.8 | 56.8 | 56.8 | 56.8 | 55.0 |
| 9 | Pressure of Aqueous Vapour | 317 | 444 | 350 | 258 | 295 | 335 | 214 |
| 10 | Humidity | 30 | 43 | 33 | 24 | 30 | 38 | 21 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. | 28 | 20 | 45 | 142 | 156 | 152 | 177 |
| 12 | Mean Wind Direction | N W | S W | S E by S | S E by E | E by S | E S E | E by S |
| 13 | Rainfall in inches to 8 A. M. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st-January | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 15 | Per cent of Cloudy Sky | 10 | 13 | 27 | 0 | 0 | 0 | 0 |
| 16 | Character of Weather | Dust hazy; sultry. | Hazy; sultry. | Fine; sultry. | Fine clear. | Fine clear. | Fine clear. | Fine clear. |

Dated 4th March 1904.

J. Cook, Director of Meteorology.